

Current Status of Pending Claims:

1. (Previously Presented) A method of treating a body which is contaminated with prions, the method comprising:

contacting the body with a composition comprising a phenol and a soluble inorganic salt to inactivate prions on the body.

2. (Withdrawn) The method of claim 1, wherein the phenol includes at least one of the group consisting of p-chloro-*m*-xyanol, thymol, triclosan, 4-chloro, 3-methylphenol, pentachlorophenol, hexachlorophene, 2, 2-methyl-bis(4-chlorophenol), *p*-phenylphenol, and combinations thereof.

3. (Withdrawn) The method of claim 2, wherein the composition further includes at least one of *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol.

4. (Withdrawn) The method of claim 3, wherein the phenol is at a concentration of at least 0.005M.

5. (Original) The method of claim 1, wherein the phenol is at a concentration of up to about 0.2M.

6. (Original) The method of claim 1, wherein the phenol has a log P_c value of between 2 and 6.5.

7. (Original) The method of claim 6, wherein the phenol has a log P_c value between 2 and 5.

8. (Original) The method of claim 6, wherein the phenol has a log P_c value of at least 4.

9. (Original) The method of claim 1, wherein the composition includes a phenol at a concentration of at least about 10%.

10. (Previously Presented) The method of claim 29, wherein the composition includes a soluble inorganic salt.

11. (Previously Presented) A method of treating a body which is contaminated with prions, the method comprising:

contacting the body with a composition comprising a phenol and a soluble inorganic salt to inactivate prions on the body, the soluble inorganic salt
5 including sodium chloride.

12. (Previously Presented) The method of claim 11, wherein the soluble inorganic salt comprises a sodium salt which is present at a concentration of at least 2% by weight.

13. (Previously Presented) A method of treating a body which is contaminated with prions, the method comprising:

contacting the body with a composition comprising a phenol to inactivate prions on the body, the phenol including *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol in a solution that includes brine.
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14. (Withdrawn) The method of claim 1, wherein the phenol includes PCMX.

15. (Original) The method of claim 1, wherein the phenol complexes with the prions and precipitates.

16. (Original) The method of claim 15, wherein the phenol has minimal solubility.

17. (Previously Presented) The method of claim 11, wherein the phenol includes at least one of *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol.

18. (Original) The method of claim 1, wherein the body includes a surface and the method includes contacting the surface with the composition comprising the phenol to inactivate prions on the surface.

19-21. (Cancelled)

22. (Previously Presented) The method of claim 1, wherein the composition includes at least one of *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol.

23. (Previously Presented) A method of treating a body which is contaminated with prions, the method comprising:

providing a composition comprising at least one phenol, the composition comprising a phenol concentration of at least 0.005M and an inorganic salt which is present at a concentration of at least 2% by weight, the phenol including at least one of the group consisting of *p*-chloro-*m*-xylenol; thymol; triclosan; 4-chloro, 3-methylphenol; pentachlorophenol; hexachlorophene; 2,2-methyl-bis(4-chlorophenol); *p*-phenylphenol; 2,3-dimethylphenol; 3,5-dimethoxyphenol; 2,6-dimethoxyphenol; *o*-phenylphenol; *p*-tertiary-amylphenol; *o*-benzyl-*p*-chlorophenol; 10 *p*-chloro, *m*-cresol; *o*-cresol; *p*-cresol; 2,2-methylenebis(*p*-chlorophenol); 3,4-dihydroxybenzoic acid; *p*-hydroxybenzoic acid; caffeic acid; protocatechuic acid; *p*-nitrophenol; 3-phenolphenol; 2,3-dimethoxyphenol; 2,2-methoxy-bis(4-chlorophenol); and para-phenylphenol; and

15 contacting the body with the composition to effect a log reduction of at least 4.1 for prions on the body.

24. (Previously Presented) The method of claim 23, wherein the phenol includes *o*-benzyl-*p*-chlorophenol.

25. (Previously Presented) The method of claim 1, wherein the soluble inorganic salt is at a concentration of up to 5%.

26. (Previously Presented) The method of claim 1, wherein the composition further comprises a surfactant selected from the group consisting of sulphonic acids, sulfonates, and combinations thereof.

27. (Previously Presented) The method of claim 26, wherein the surfactant is selected from the group consisting of dodecylbenzene sulphonic acid, sodium C₁₄-C₁₆ sulfonate, and combinations thereof.

28. (Previously Presented) The method of claim 1, wherein the composition further comprises an acidic sequestering agent.

29. (Previously Presented) A method of treating a body which is contaminated with prions, the method comprising:

contacting the body with a composition to inactivate prions on the body, the composition comprising a phenol, a cosolvent, water, and a surfactant
5 selected from the group consisting of sulphonic acids, sulfonates, and combinations thereof.